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NOTICE OF ALLOWANCE AND FEE(S) DUE

24956

7590

08/16/2004

MATTINGLY, STANGER & MALUR, P.C. 1800 DIAGONAL ROAD SUITE 370 ALEXANDRIA, VA 22314 EXAMINER
EVANS, JEFFERSON A

EVANS, JEFFERSON A

ART UNIT

PAPER NUMBER

2652 DATE MAILED: 08/16/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/687.754 | 10/20/2003 | Hisashi Takano | ASA-345-09 | 9275 |

TITLE OF INVENTION: COMBINATION PERPENDICULAR MAGNETIC HEAD HAVING SHIELD MATERIAL FORMED AT BOTH ENDS OF AN UPPER POLE OF A WRITE ELEMENT

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 11/16/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying | | | |
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| | | | | papers. Each additional paper, such as an assignment or formal drawing must | | | |
| | 7590 08/16/2004 | | | have its own certific | cate of mailing or transmission. | • | |
| MATTINGLY, STANGER & MALUR, P.C. 1800 DIAGONAL ROAD SUITE 370 ALEXANDRIA, VA 22314 | | | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. | | | |
| | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVE | NTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/687,754 | 10/20/2003 | | Hisashi Takano |) | ASA-345-09 | 9275 | |
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| EXAM | MINER | ART UN | IT C | LASS-SUBCLASS | | | |
| EVANS, JE | FFERSON A | 2652 | | 360-122000 | | | |
| □ "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN | | tion form e of a Customer E PRINTED ON Telow, no assignee of this form is NOT | or agents OR, alte (2) the name of a registered attorne 2 registered paten listed, no name w THE PATENT (print data will appear on a substitute for filin) RESIDENCE: (Cl'1) | single firm (having a y or agent) and the nat attorneys or agents. ill be printed. or type) the patent. If an assi g an assignment. | s a member a 2ames of up to 1f no name is 3gnee is identified below, the d | | |
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| ☐ Advance Order - # of | Copies | | The Director is h Deposit Account Nu | ereby authorized by mber | charge the required fee(s), or (enclose an extra c | credit any overpayment, to opy of this form). | |
| | (from status indicated above MALL ENTITY status. See 3 | | ☐ b. Applicant is no | t claiming SMALL El | NTITY status. See, e.g., 37 CFI | R 1.27(g)(2). | |
| NOTE: The Issue Fee and P | is requested to apply the Issu sublication Fee (if required) words of the United States Pate | vill not be accepted | from anyone other t | re-apply any previou han the applicant; a re | sly paid issue fee to the applicate egistered attorney or agent; or the | ntion identified above. ne assignee or other party in | |
| (Authorized Signature) | - | (Date) | | | | | |
| an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313- | ity is governed by 35 U.S.C. poplication form to the USPT of for reducing this burden, shinia 22313-1450. DO NOT 11450. | O. Time will vary of ould be sent to the SEND FEES OR C | 14. This collection depending upon the Chief Information COMPLETED FORM | is estimated to take II individual case. Any officer, U.S. Patent an IS TO THIS ADDRE | y the public which is to file (and 2 minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Dept SS. SEND TO: Commissioner | ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |
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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/687,754 10/20/2003 Hisashi Takano ASA-345-09 9275 24956 08/16/2004 **EXAMINER** MATTINGLY, STANGER & MALUR, P.C. EVANS, JEFFERSON A 1800 DIAGONAL ROAD ART UNIT PAPER NUMBER **SUITE 370** ALEXANDRIA, VA 22314

DATE MAILED: 08/16/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.